



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Nguyen et al.

Art Unit : 1639

Serial No.: 10/677,977

Examiner: Teresa D. Wessendorf

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Conf. No.: 9061

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Title

: METHODS OF GENERATING AND SCREENING FOR PROTEASES WITH

ALTERED SPECIFICITY

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING **NUCLEOTIDE AND/OR AMINO ACID SEQUENCES**

Dear Sir:

Responsive to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequences and/or Amino Acid Sequence Disclosures, mailed on October 16, 2007 (copy enclosed), in connection with the above-captioned patent application, enclosed herewith are a substitute Sequence Listing on paper (23 pages), a replacement CD-R copy of the Sequence listing (labeled Computer Readable Form REPLACEMENT), and a verified statement that the content of the Computer Readable Form is identical to the substitute Sequence Listing submitted on paper in accordance with 37 C.F.R §§1.821-1.825. Applicant respectfully requests entry of the substitute Sequence Listing and the following amendment.

Amendments to the Sequence Listing begin on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.

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Date of Deposit November 16, 2007

I hereby certify that this paper is being deposited with the United States Postal "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and is addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA, 22313-1450.

'Stephanie Seidman